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DK-US045259

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Attn: Mail Stop Amendment

Hitoshi HORIUCHI et al. : Patent Art Unit: 3746

Serial No. 10/516,912 : Examiner: Patrick Hamo

Filed: December 6, 2004 : Confirmation No. 8718

For: PUMP UNIT WITH MULTIPLE

OPERATION MODES

THE ASSISTANT COMMISSIONER FOR PATENTS

Sir:

Transmitted herewith is an Amendment in the above-identified application:

[X] No additional fee is required.

The fee has been calculated as shown below:

	CLAIMS		SMALL ENTITY	SMALL ENTITY
REMAINING	HIGHEST NO.			
AFTER	PREVIOUSLY	PRESENT	ADDIT.	ADDIT.
AMENDMENT	PAID FOR	EXTRA	RATE FEE	RATE FEE
TOTAL 6	- 20 =	0	x 25 = \$	x 50 = \$
INDEP 1	- 3 =	0	x 105 = \$	x 210 = \$
[] 1ST PRESENTATION OF MULT. DEP. CLAIM			+ 185 = \$	+ 370 = \$
			TOTAL \$	TOTAL \$

- [X] The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1836. A duplicate copy of this sheet is attached.
 - [X] Any additional excess claim fees under 37 C.F.R. 1.16.
 - [X] Any additional patent application processing fees under 37 C.F.R. 1.17.

Dated: January 30, 2008

/Patrick A. Hilsmier/ Patrick A. Hilsmier Reg. No. 46,034

GLOBAL IP COUNSELORS, LLP 1233 Twentieth Street, NW, Suite 700 Washington, DC 20036 (202) 293-0444

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OPERATION MODES

AMENDMENT UNDER 37 CFR §1.114

Assistant Commissioner of Patents Washington, DC 20231

Sir:

In response to the October 30, 2007 Office Action, please amend the above-identified patent application as follows:

Amendments to the Claims are reflected in the <u>Listing of Claims</u>, which begins on page 2 of this paper. Claims 1-6 are pending, with claim 1 being the only independent claim.

Remarks/Arguments begin on page 5 of this paper.